



Express Mail Label No. EV504793882US

PATENT  
15-RI-00501

THE UNITED STATES OFFICE OF PATENTS AND TRADEMARKS

Applicant: Ting Y. Lee

Serial Number: 10/007,341

Filed: October 25, 2001

For: METHOD AND APPARATUS FOR  
CALCULATING BLOOD FLOW  
PARAMETERS

Group Art Unit: 3737

Examiner: Smith, Ruth S.

RECEIVED  
OCT 22 2004  
TECHNOLOGY CENTER 2000  
U.S. PATENT AND TRADEMARK OFFICE

Commissioner for Patents

Mail Stop: Amendment

P.O. Box 1450

Alexandria, VA 22313-1450

TRANSMITTAL

1. Transmitted herewith is:

Amendment Transmittal (3 pgs.), in duplicate

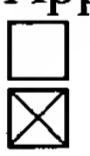
Amendment (25 pgs.), in response to Office Action dated June 14, 2004

One (1) Sheet of New Drawings

Return Post Card

STATUS

2. Applicant



claims small entity status.

is other than a small entity.

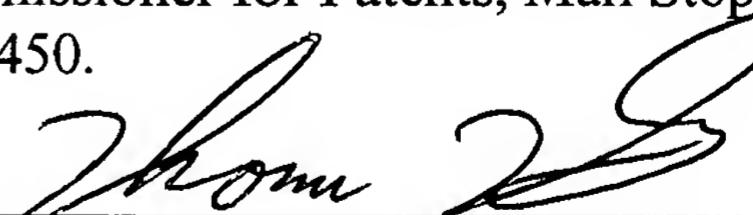
CERTIFICATE OF MAILING BY EXPRESS MAIL TO  
THE COMMISSIONER FOR PATENTS

Express Mail No. EV504793882US

Date: October 14, 2004

I hereby certify that the documents listed above are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above in an envelope addressed to Commissioner for Patents, Mail Stop Amendment, P.O. Box 1450, Alexandria, VA 22313-1450.

10/19/2004 WABDELRI 000000025 012384  
02 FC:1251 110.00 DA  
10007341

  
Thomas M. Fisher, Reg. No. 47,564

## EXTENSION OF TERM

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply.

(complete (a) or (b), as applicable)

(a)  Applicant petitions for an extension of time under 37 C.F.R. 1.136

(Fees: 37 C.F.R. 1.17(a)-(d) for the total number of months checked below:)

Extension for response within:	Other than small entity Fee	Small entity Fee (if applicable)
<input checked="" type="checkbox"/> first month	\$ 110.00	\$ 55.00
<input type="checkbox"/> second month	\$ 430.00	\$ 215.00
<input type="checkbox"/> third month	\$ 980.00	\$ 490.00
<input type="checkbox"/> fourth month	\$1,530.00	\$ 765.00
<input type="checkbox"/> fifth month	\$2,080.00	\$1,040.00
	Fee Due	<b>\$ 110.00</b>

If an additional extension of time is required, please consider this a petition therefor.

*(Check and complete the next item, if applicable)*

An extension of \_\_\_\_\_ months has already been secured. The fee paid therefor \$\_\_\_\_\_ is deducted from the total fee due for the total months of extension now requested.

Extension fee due with this request \$ \_\_\_\_\_.

OR

(b)  Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

## FEE FOR CLAIMS

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

	(Col. 1)		(Col. 2)	(Col. 3)	SMALL ENTITY		OTHER THAN SMALL ENTITY
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	ADDITIONAL. RATE FEE	OR	ADDITIONAL RATE FEE
TOTAL	14	MINUS	20	=-0	x \$9 = \$		x \$18 = \$0-
INDEP.	4	MINUS	3	= 1	x \$44 = \$		x \$88 = \$88.00
— FIRST PRESENTATION OF MULTIPLE DEP. CLAIM					+ \$150 = \$		+ \$300 = \$
					TOTAL ADDITIONAL FEE \$	OR	TOTAL ADDITIONAL FEE \$88.00

(a)  No additional fee for Claims is required

**OR**

(b)  Total additional fee for claims required \$88.00

## FEE PAYMENT

5.        Attached is a check in the sum of \$\_\_\_\_\_

Charge Deposit Account No. 01-2384 the sum of \$198.00.  
A duplicate of this transmittal is attached.

## FEE DEFICIENCY

6.  If any additional extension and/or fee is required, charge Deposit Account No. 01-2384.

## AND/OR

If any additional fee for claims is required, charge Deposit Account No. 01-2384.

7.  Other:



Thomas M. Fisher, Reg. No. 47,564  
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314/621-5070



10-15-04

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PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Ting Y. Lee :  
Serial No.: 10/007,341 : Art Unit: 3737  
Filed: October 25, 2001 : Examiner: Smith, Ruth S.  
For: METHOD AND APPARATUS :  
FOR CALCULATING BLOOD :  
FLOW PARAMETERS :  
:

**AMENDMENT**

Mail Stop: Amendment  
Hon. Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

In response to the Office Action dated June 14, 2004, please amend the above identified patent application as follows:

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10/19/2004 WARDELR1 00000025 012384 10007341  
01 FC:1201 88.00 DA